Virginia Division of Consolidated Laboratory Services-Richmond, VA

TOTAL ORGANIC CARBON BY EPA 9060A REVISION 1 NOVEMBER 2004					Page 1 of 1	
Facility Name:	VELAP ID					
.ssessor Name:Analyst Name:		Insp	Inspection Date			
Relevant Aspect of Standards	Method Reference	Y	N	N/A	Comments	
Records Examined: SOP Number/ Revision/ Date Analyst: Analyst:						
Sample ID: Date of Sample Preparation:			Date of Analysis:			
Were samples collected in Plastic, Fluoropolymer, or Glass containers?	40 CFR 136.3 Table II					
Were samples cooled to ≤ 6°C and preserved with hydrochloric acid, sulfuric acid, or phosphoric acid to a pH < 2?	40 CFR 136.3 Table II					
Were samples held for no longer than 28 days?	40 CFR 136.3 Table II					
Was inorganic carbon accounted for by analyzing total carbon and subtracting the inorganic carbon to calculate organic carbon?	7.1					
If the above step (7.1) was not performed, was the inorganic carbon accounted for by purging the sample with nitrogen for 10 minutes prior to analysis?	7.3					
Were samples analyzed in quadruplicate?	7.6					
Was calibration verified with an independently prepared starndard every 15 samples?	8.3					
Was a matrix spike analyzed every 10 samples?	8.4					
Notes/ Comments:						